



Baroid Australia PTY. LTD./NL INDUSTRIES INC.

MATERIAL SUMMARY

COMPANY	AMOCO AUSTRALIA	MUD TYPE	HOLE	FEET .	DRILLING
WELL	KOORKAH NO. 1	SEAWATER AND FRESHWATER GEL PILLS	SIZE	DRILLED	DAYS
LOCATION	T-18P BASS STRAIT	DISPERSED GEL-STARCH	36"	334	1 (101.8 M)
COST/DAY	US\$4,452.05	NON-DISPERSED FRESHWATER GEL-POLYMER	26"	731	2 (222.8 M)
COST/FT	US\$ 11.98		17 1/2"	3886	7 (1184.4M)
COST/BBL	US\$ 7.62	TOTAL ROTATING HRS 244.1	12 1/2"	5085	17 (1549.9 M)
RECAPPED BY	S BRACKER	TOTAL DAYS ON HOLE 27			
DATE	DECEMBER 1985	TOTAL DEPTH 10,331 Ft	TOTAL	10336 Ft	27 Days
		MUD CONSUMPTION : WELL AVERAGE 1.57 BBL/Ft			

MATERIAL	UNIT	UNIT COST	ESTIMATED USED	KG/MP	ACTUAL		TOTAL COST	
					USED	PPB	ESTIMATED	ACTUAL
AQUAGEL	100 lb	13.21			2460	15.6		32,496.60
CAUSTIC SODA	70 kg	53.93			125	1.2		6,741.25
SODA ASH	40 kg	14.01			7	0.04		98.07
LIME	25 kg	5.38			155	0.5		833.90
DEXTRID	25 kg	28.27			687	2.4		19,421.49
POTASSIUM NITRATE	50 kg	45.01			44	0.3		1,980.44
Q-BROXIN	25 kg	15.11			241	0.8		3,641.51
DFLC	25 lb	235.00			55	0.09		12,925.00
CARBONOX	25 kg	7.78			76	0.3		591.28
KWIKSEAL	40 lb	19.68			12	0.03		236.16
PAC-L	25 kg	85.53			126	0.4		10,776.78
PAC-R	25 kg	85.53			6	0.02		513.18
CELPOL	25 kg	85.53			8	0.03		684.24
GILSONITE	50 lb	27.00			259	0.8		6,993.00
HME	25 gal	52.00			54	0.2		2,808.00
ALUMINIUM STEARATE	25 lb	22.75			1			22.75
BARITE	100 lb	8.66			2245	14.2		19,441.17
								US\$120,205.35
<u>CEMENTING MATERIALS: NOT CHARGED TO DRILLING</u>								
CALCIUM CHLORIDE	25 kg	7.78			20			155.60
AQUAGEL	100 lb	13.21			120			1,585.20
								US\$1,740.80

CHEMICAL VOLUME

FRESH WATER

432 BBL

SEA WATER

14400 BBL

TOTAL MUD MADE

950 BBL

COST LESS BARYTES

15782 BBL

COST WITH BARYTES

US\$100,763.65

COMMENTS

US\$120,205.35